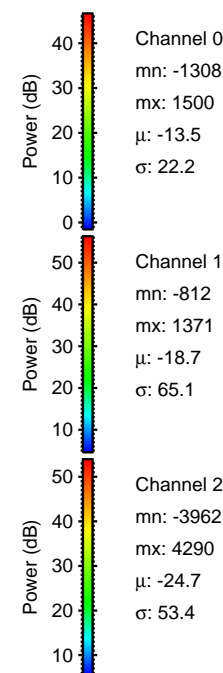
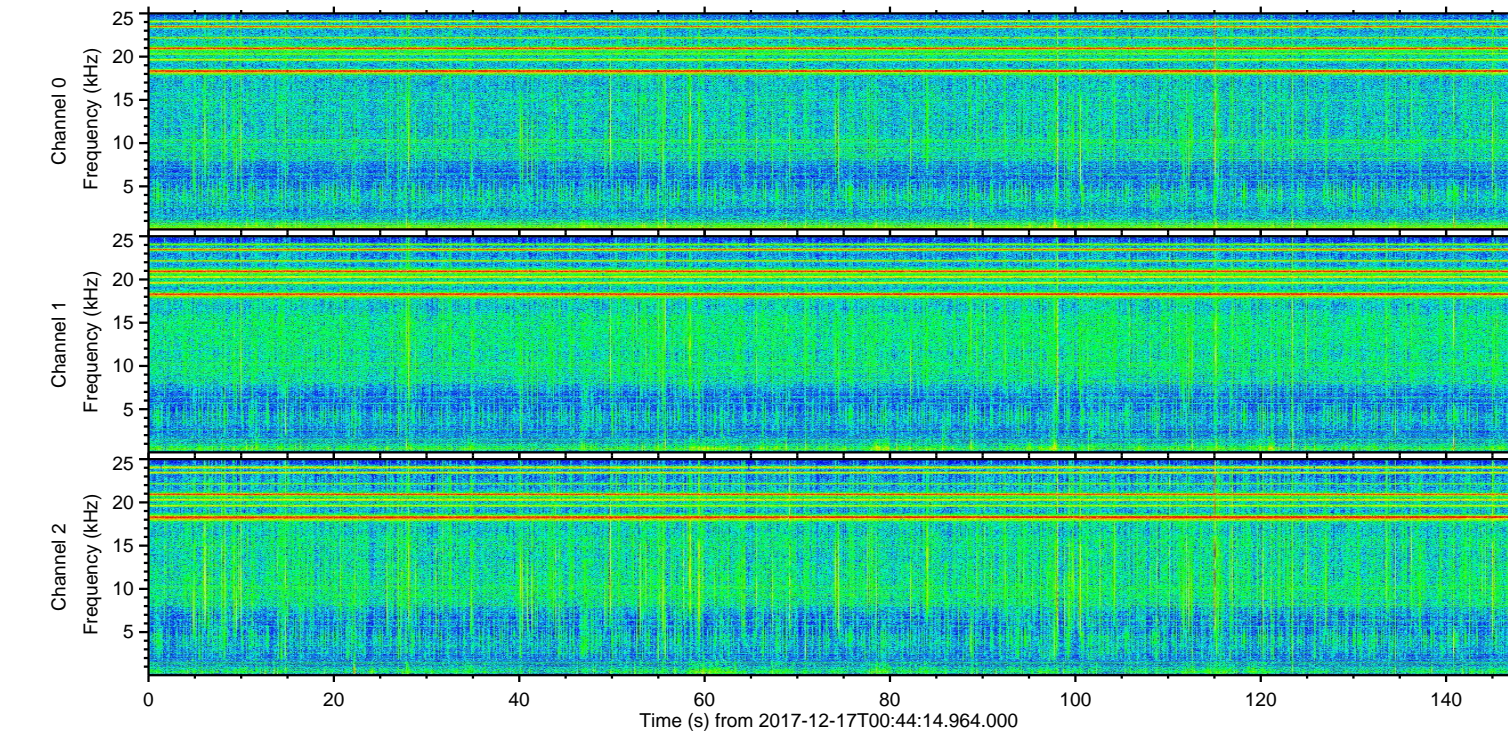
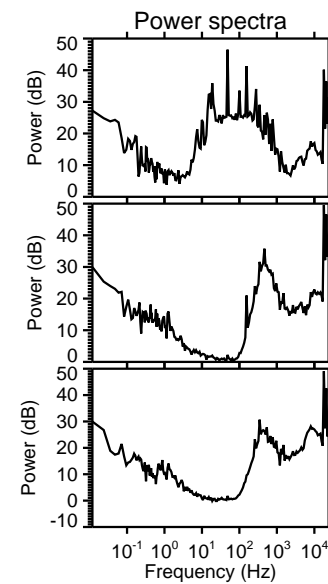
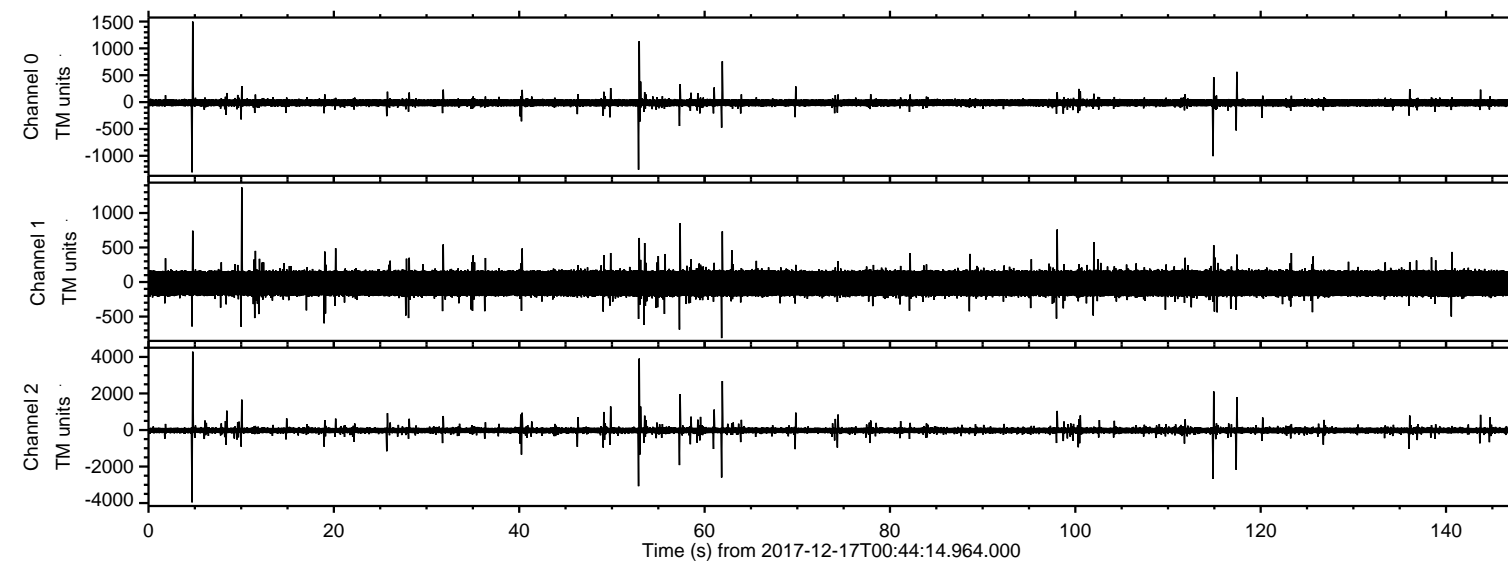


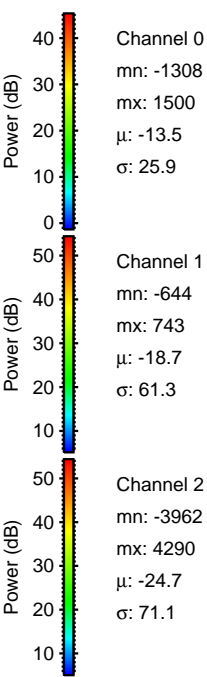
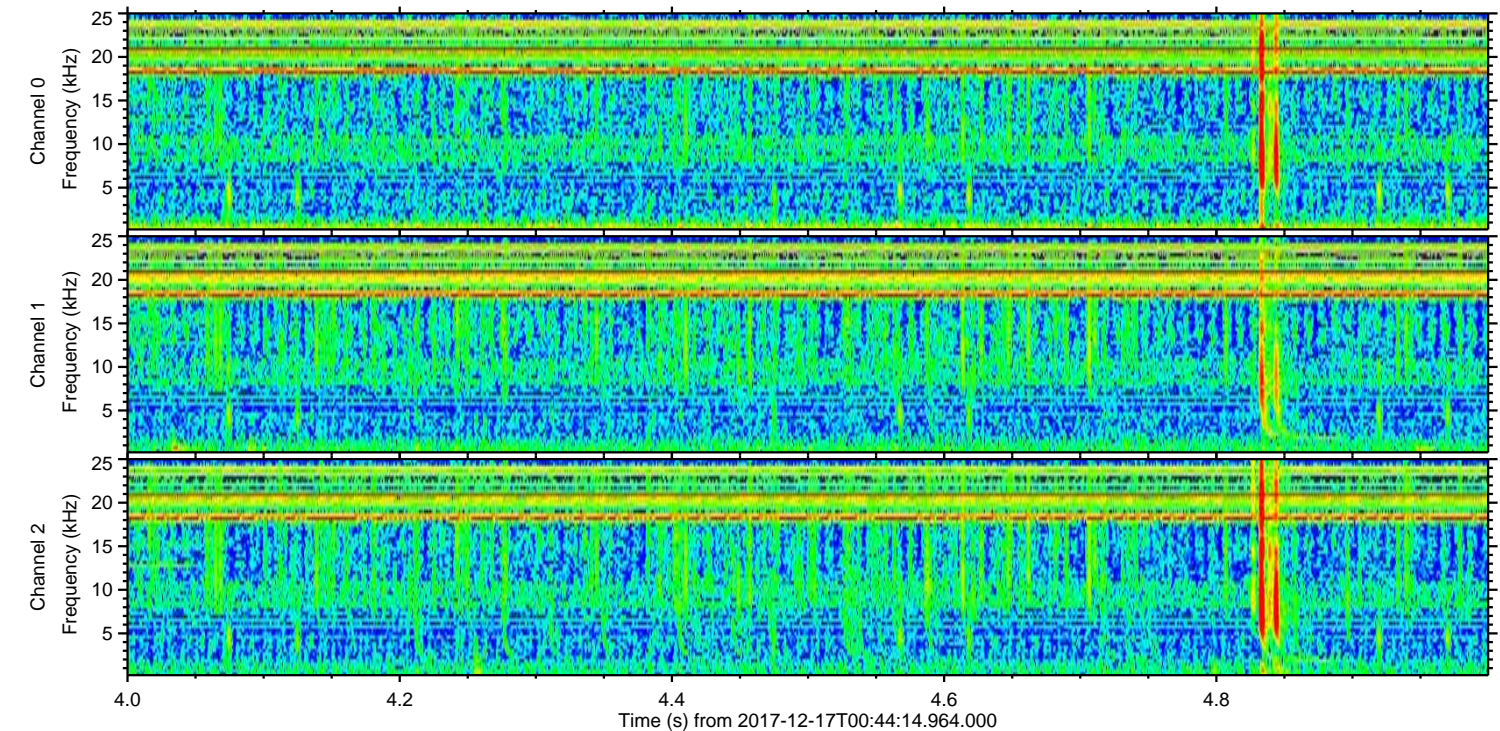
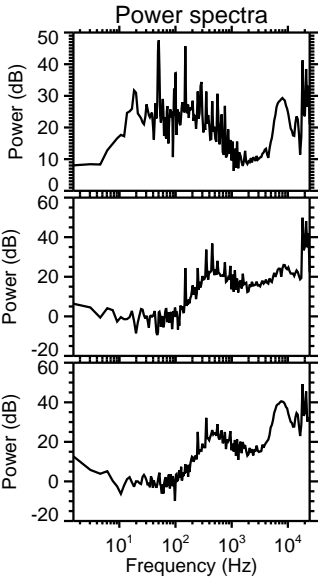
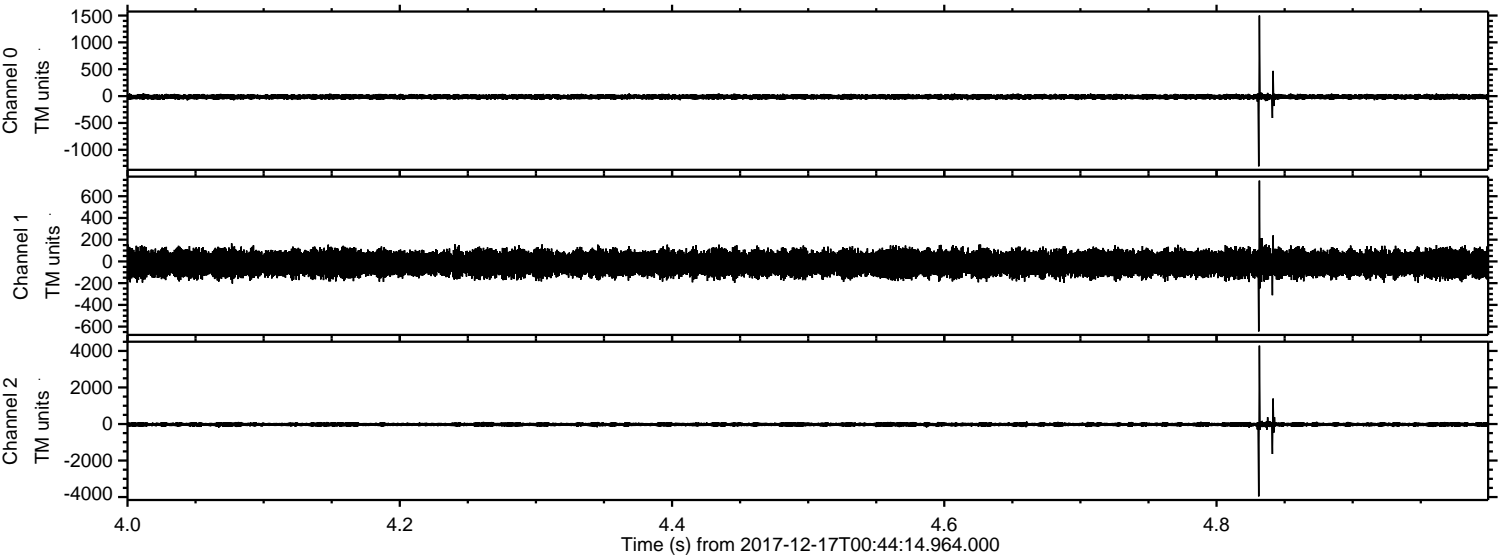
# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-17T00:44:14.964.000.

Processed Sun Dec 17 01:52:07 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin





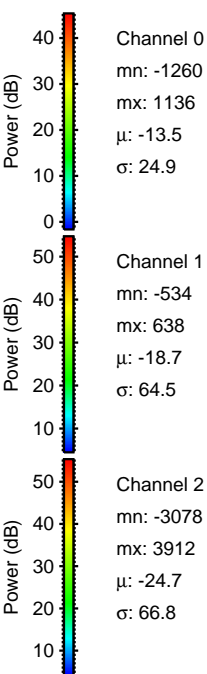
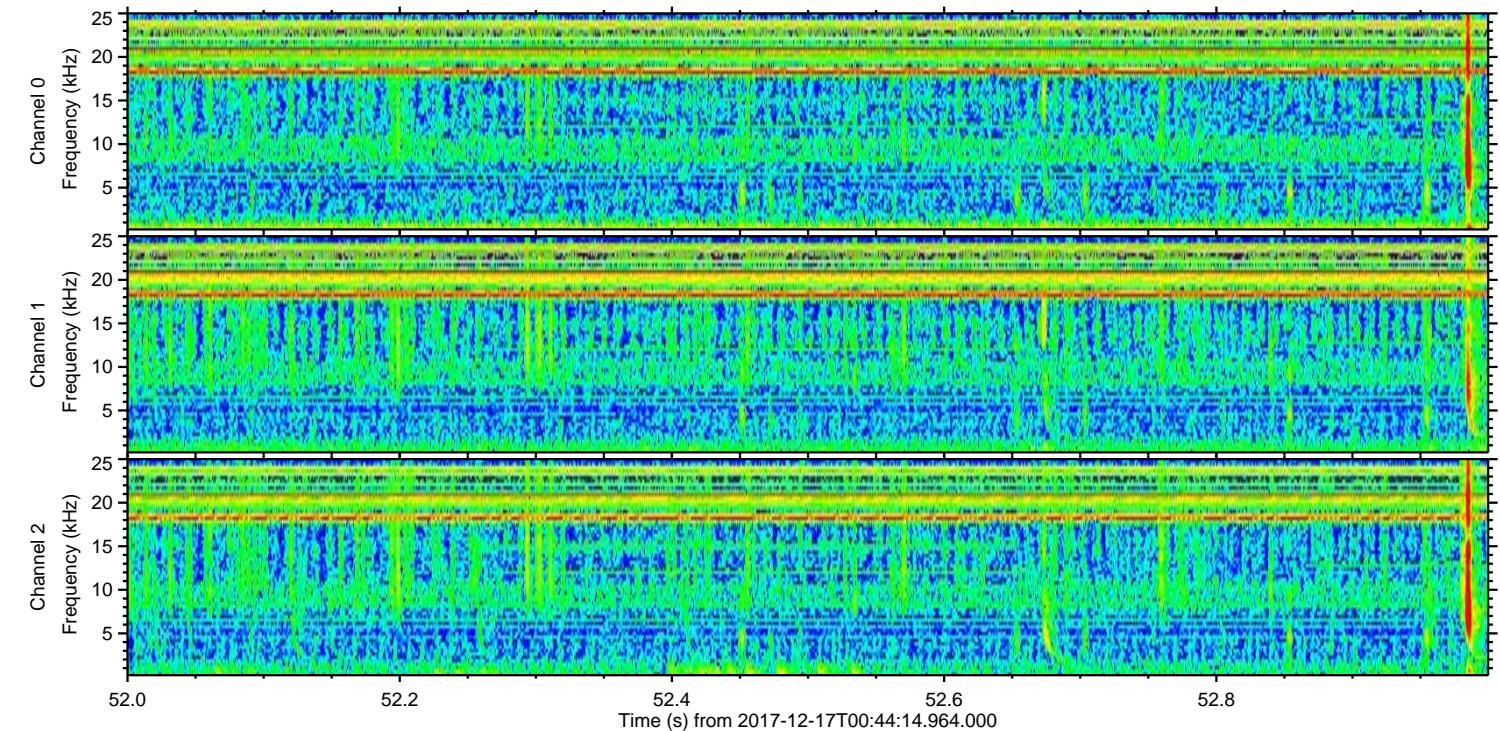
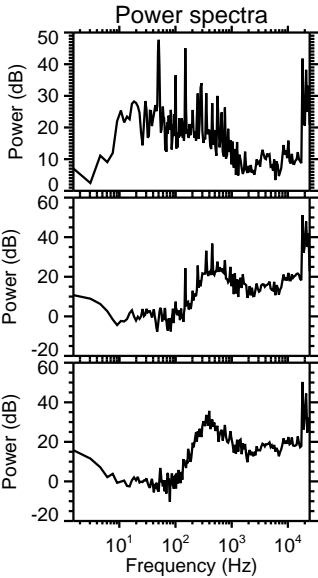
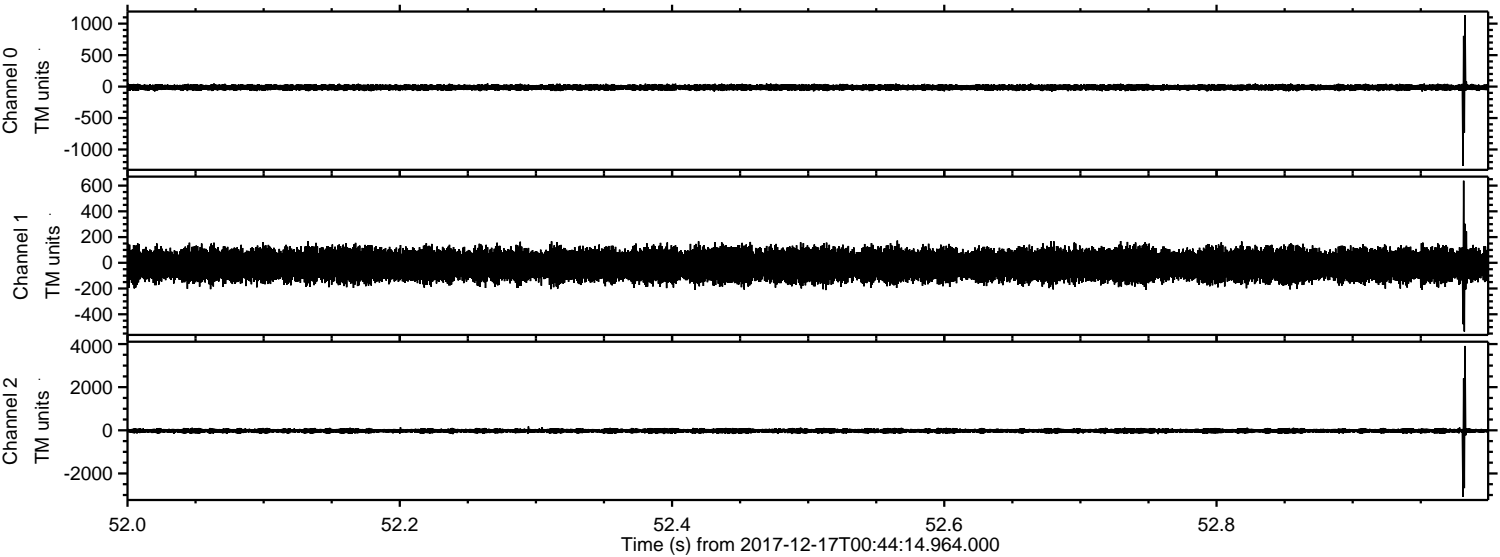
Processed Sun Dec 17 01:52:15 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-17T00:44:14.964.000. Part 53/147

Processed Sun Dec 17 01:52:16 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin



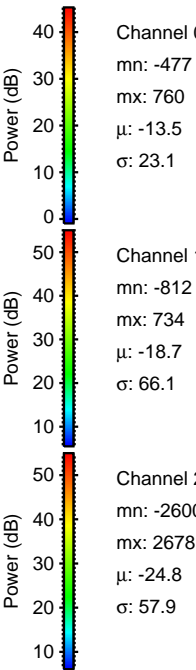
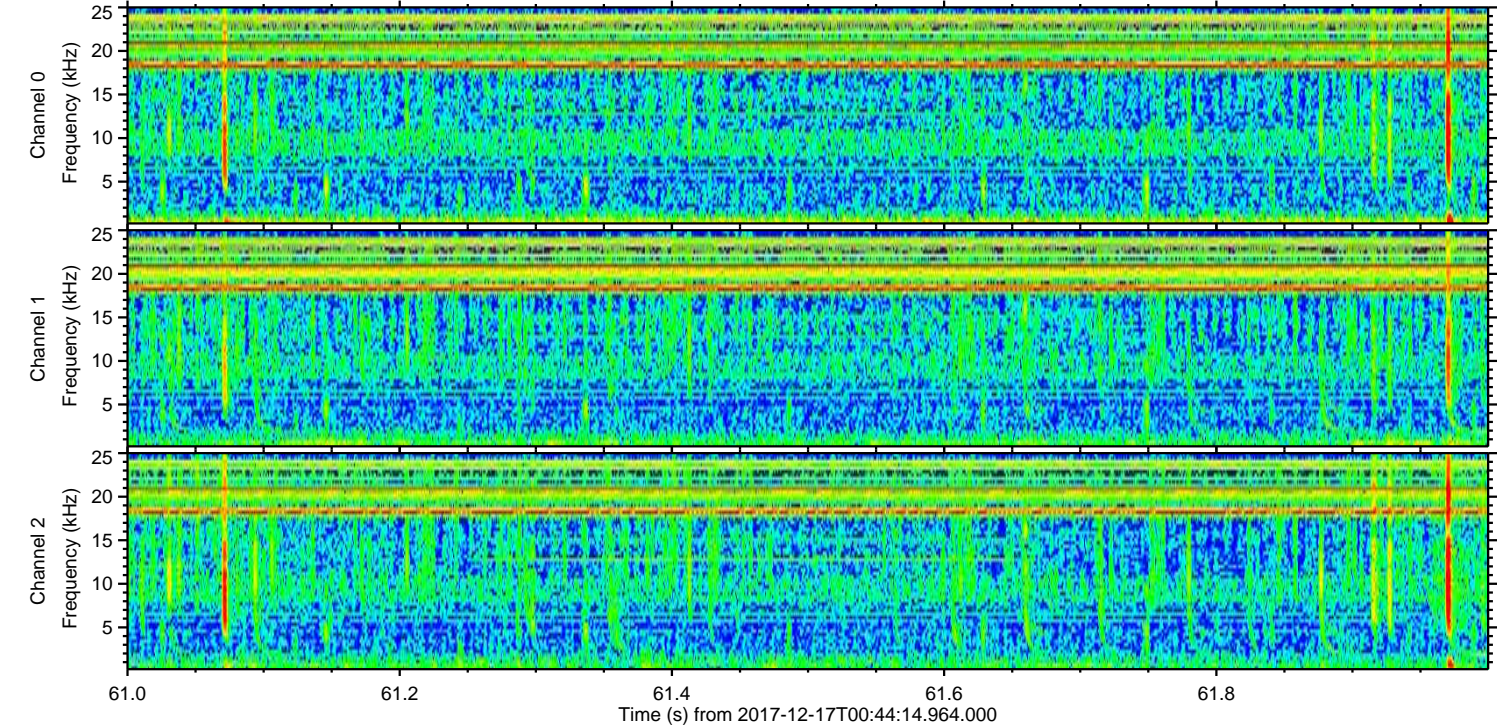
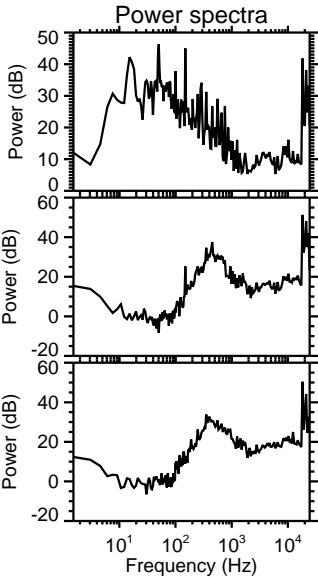
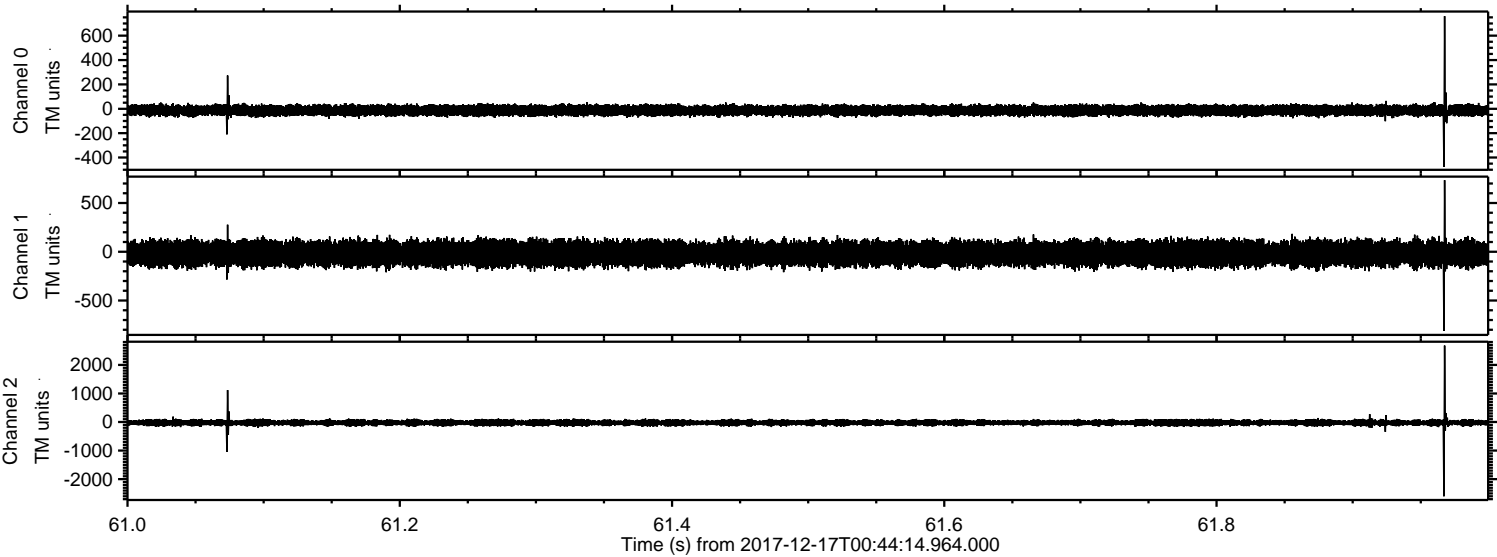
Channel 0  
mn: -1260  
mx: 1136  
 $\mu$ : -13.5  
 $\sigma$ : 24.9

Channel 1  
mn: -534  
mx: 638  
 $\mu$ : -18.7  
 $\sigma$ : 64.5

Channel 2  
mn: -3078  
mx: 3912  
 $\mu$ : -24.7  
 $\sigma$ : 66.8



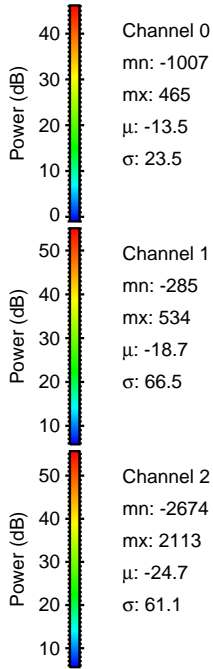
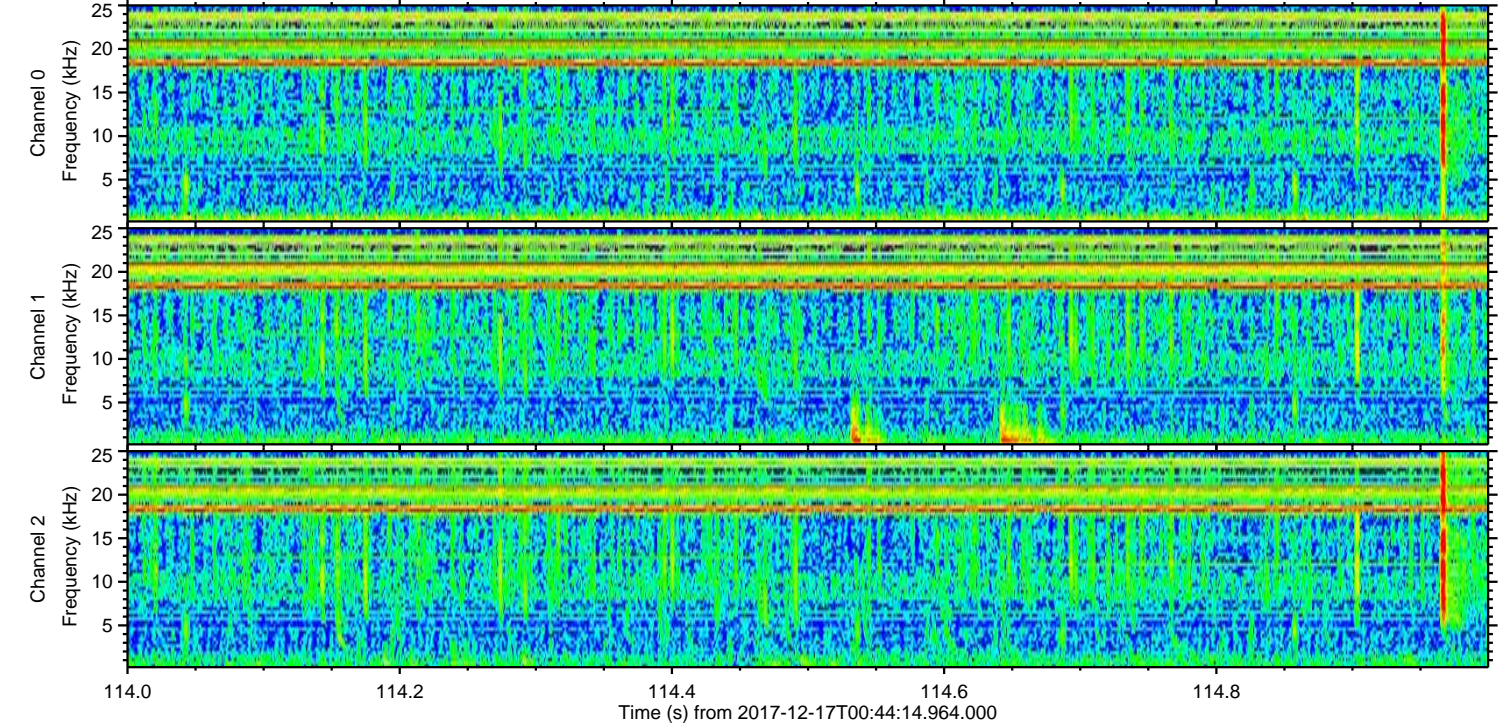
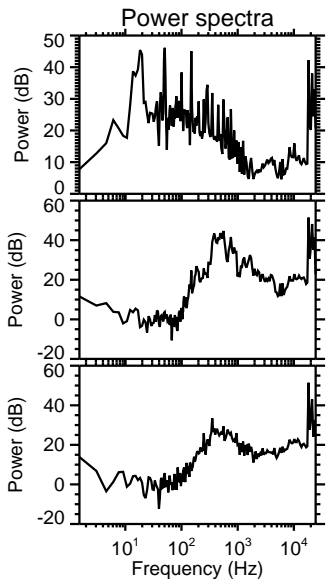
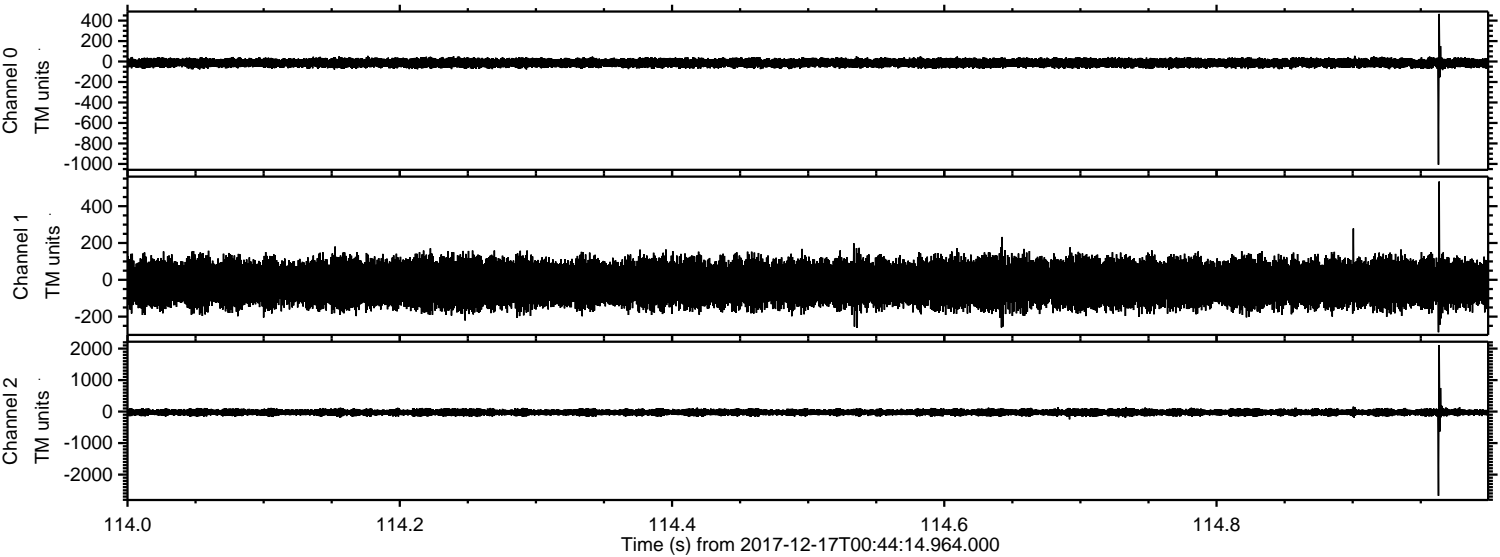
Processed Sun Dec 17 01:52:17 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-17T00:44:14.964.000. Part 115/147

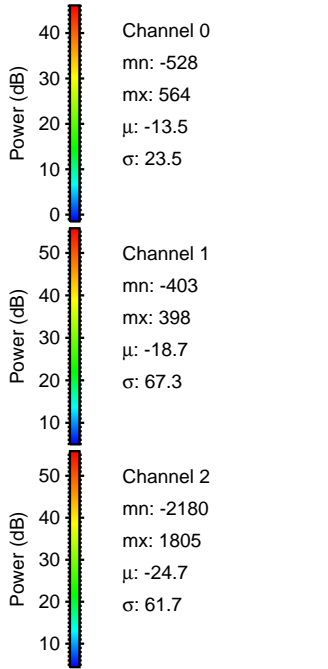
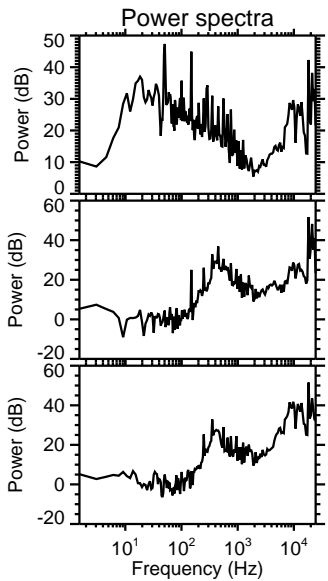
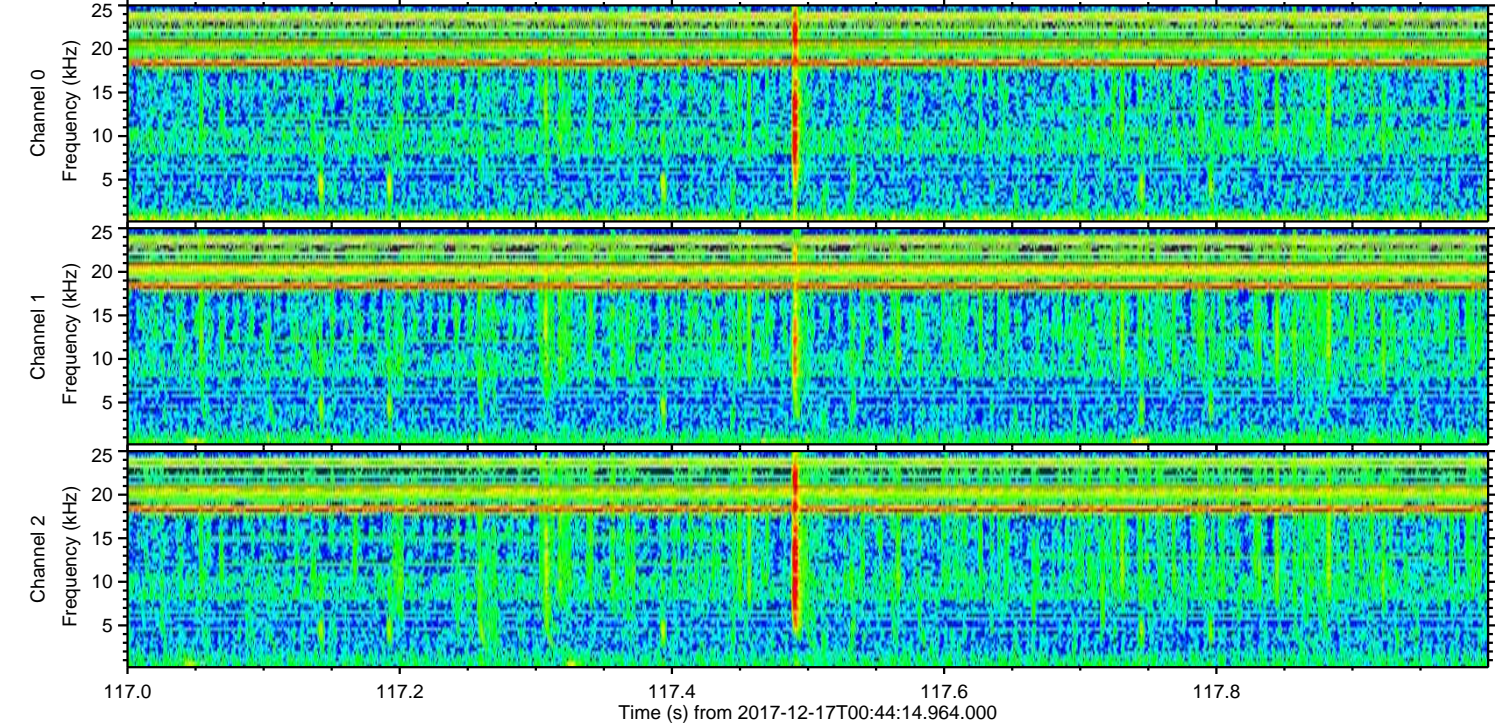
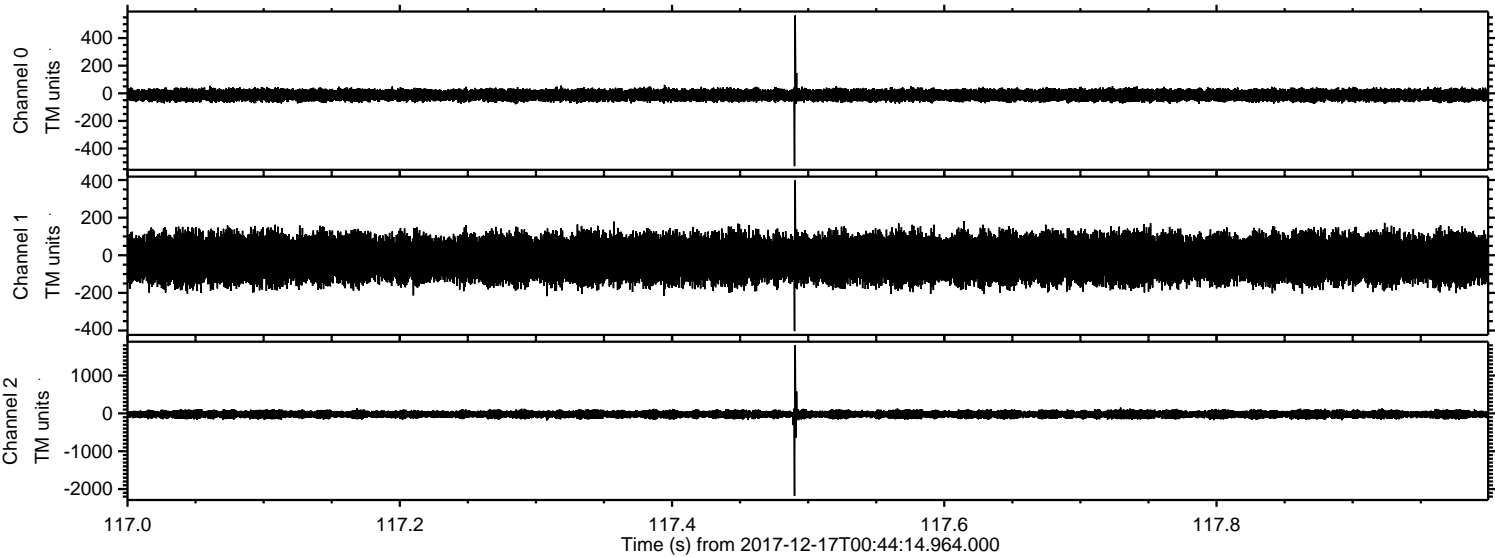
Processed Sun Dec 17 01:52:18 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-17T00:44:14.964.000. Part 118/147

Processed Sun Dec 17 01:52:19 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin



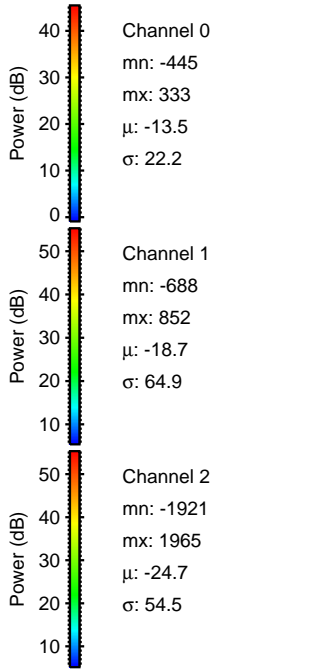
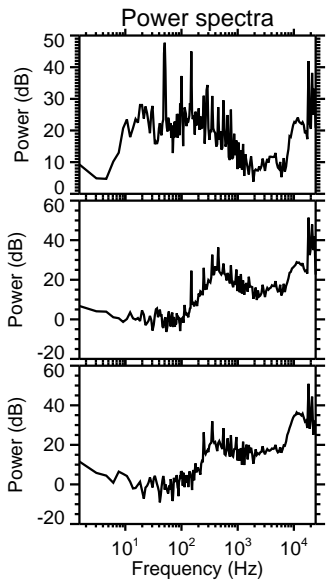
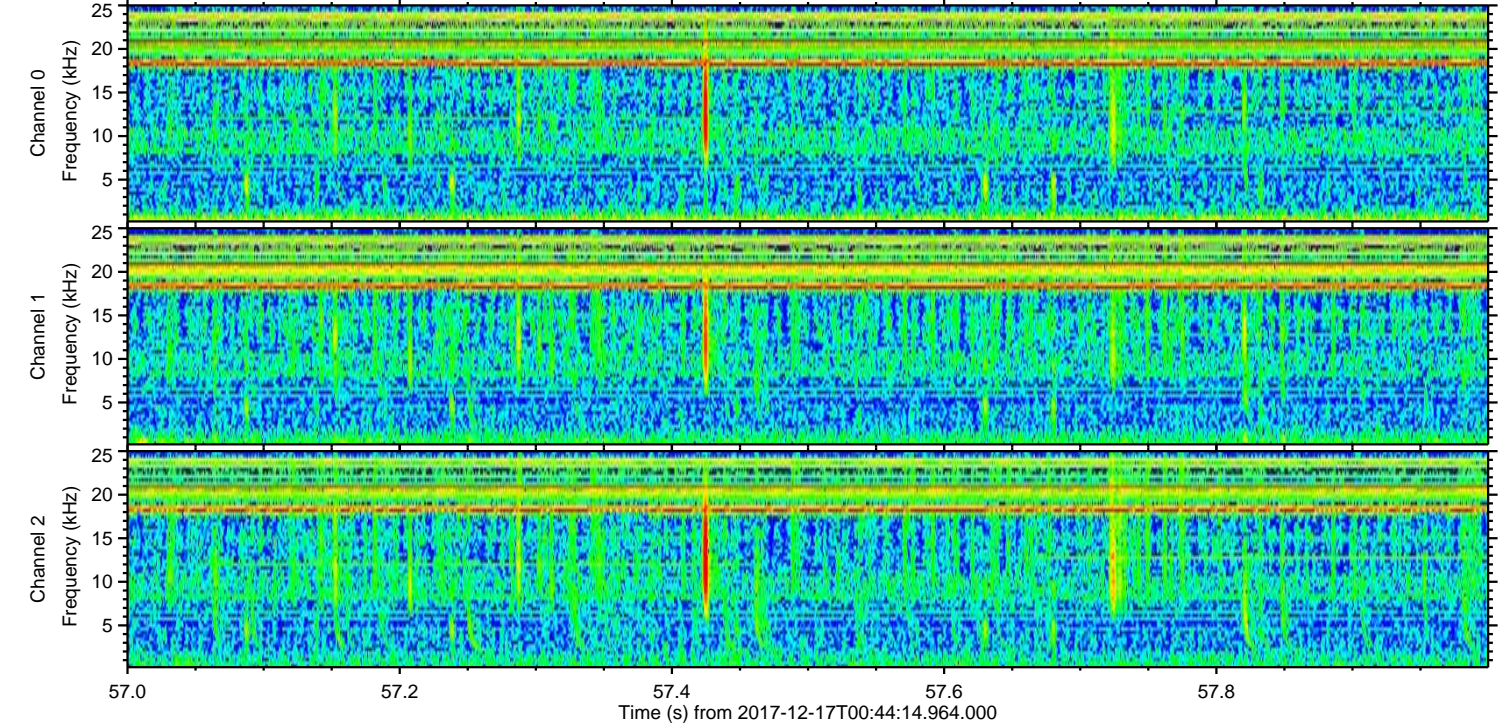
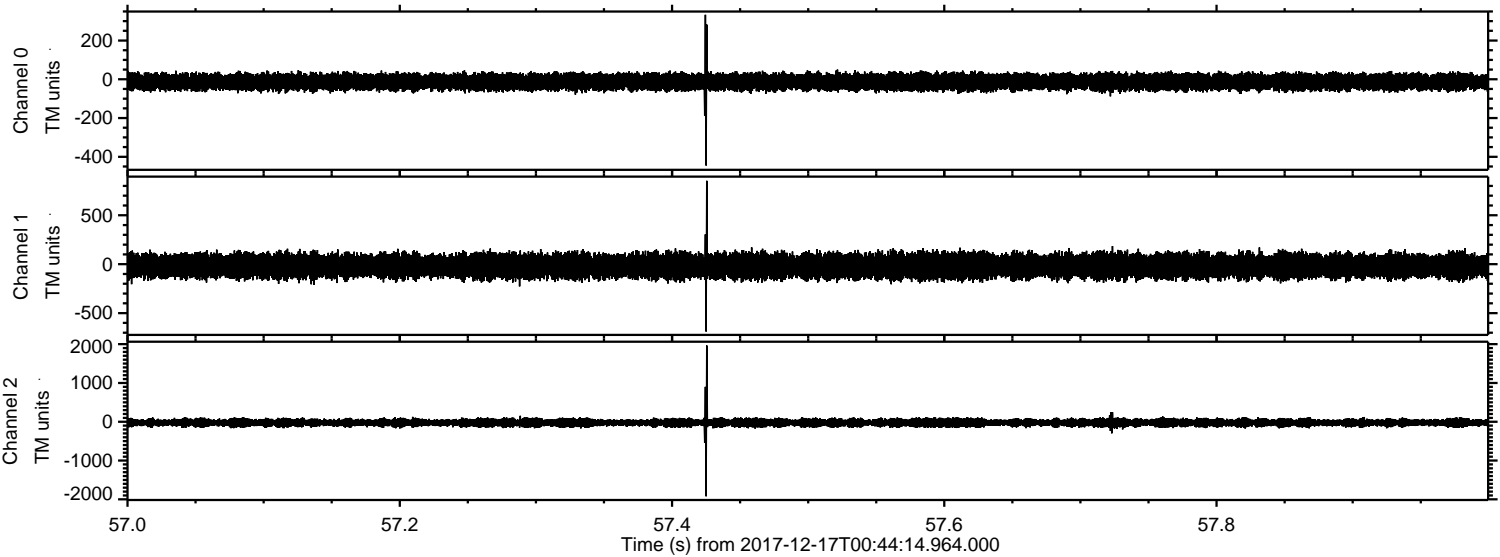
Channel 0  
mn: -528  
mx: 564  
 $\mu$ : -13.5  
 $\sigma$ : 23.5

Channel 1  
mn: -403  
mx: 398  
 $\mu$ : -18.7  
 $\sigma$ : 67.3

Channel 2  
mn: -2180  
mx: 1805  
 $\mu$ : -24.7  
 $\sigma$ : 61.7



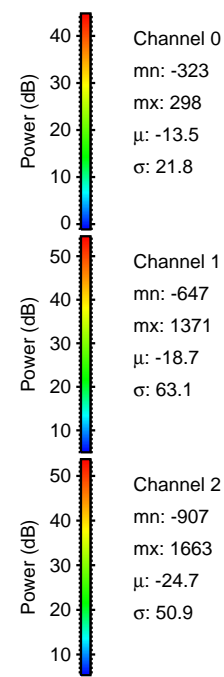
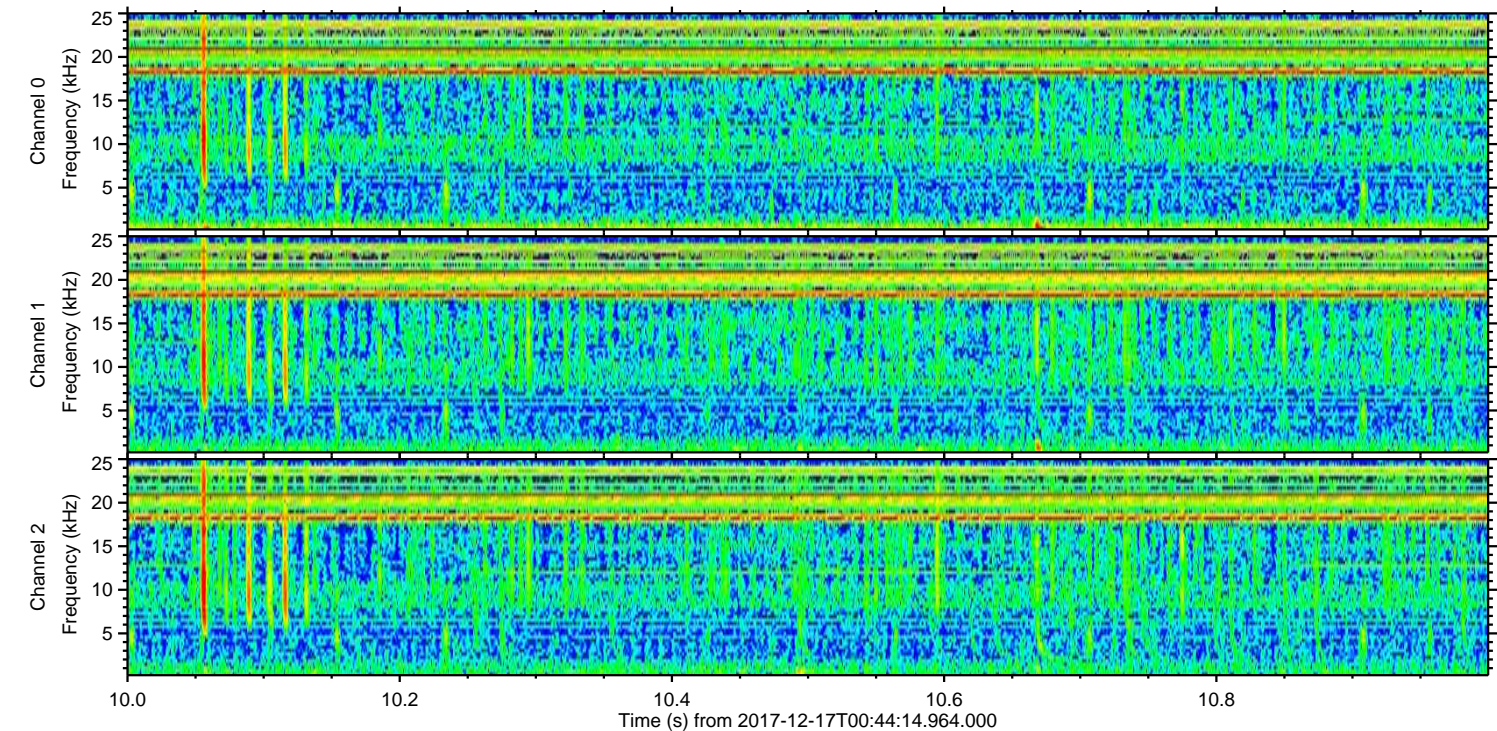
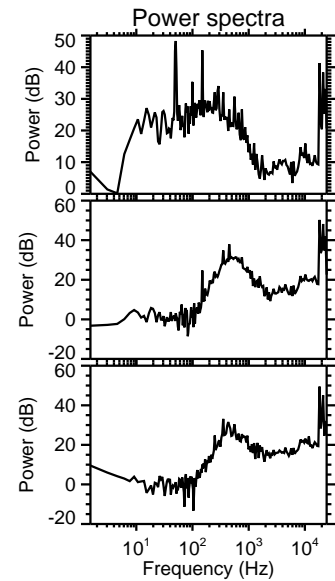
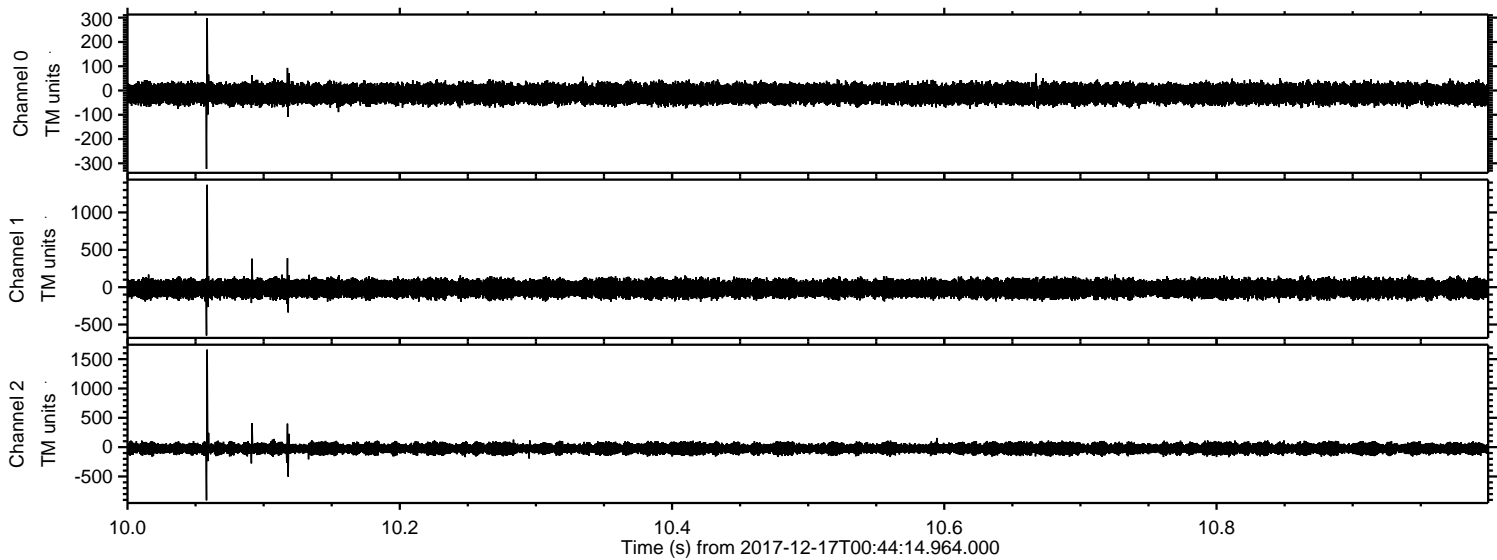
Processed Sun Dec 17 01:52:20 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-17T00:44:14.964.000. Part 11/147

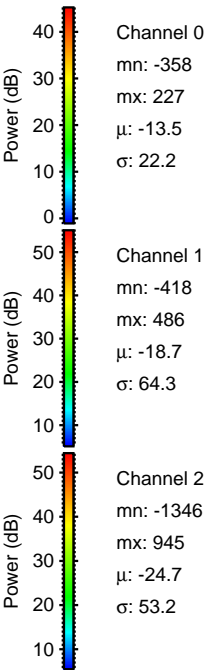
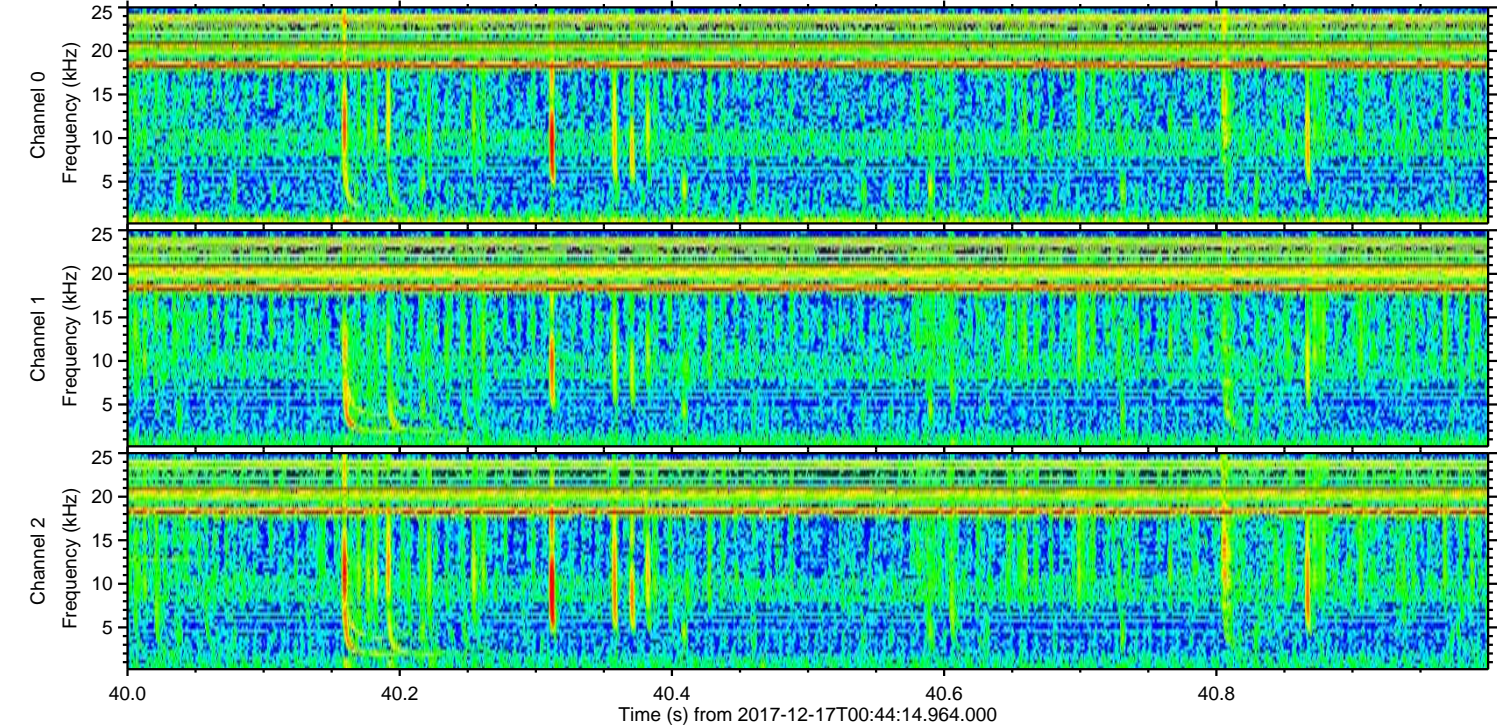
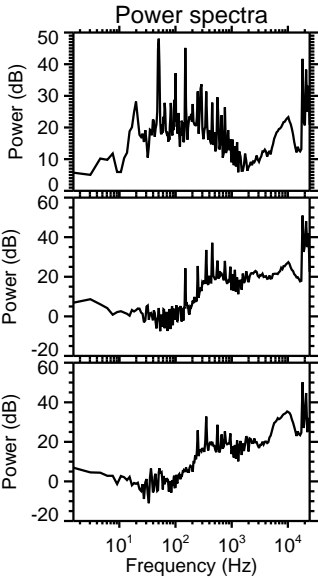
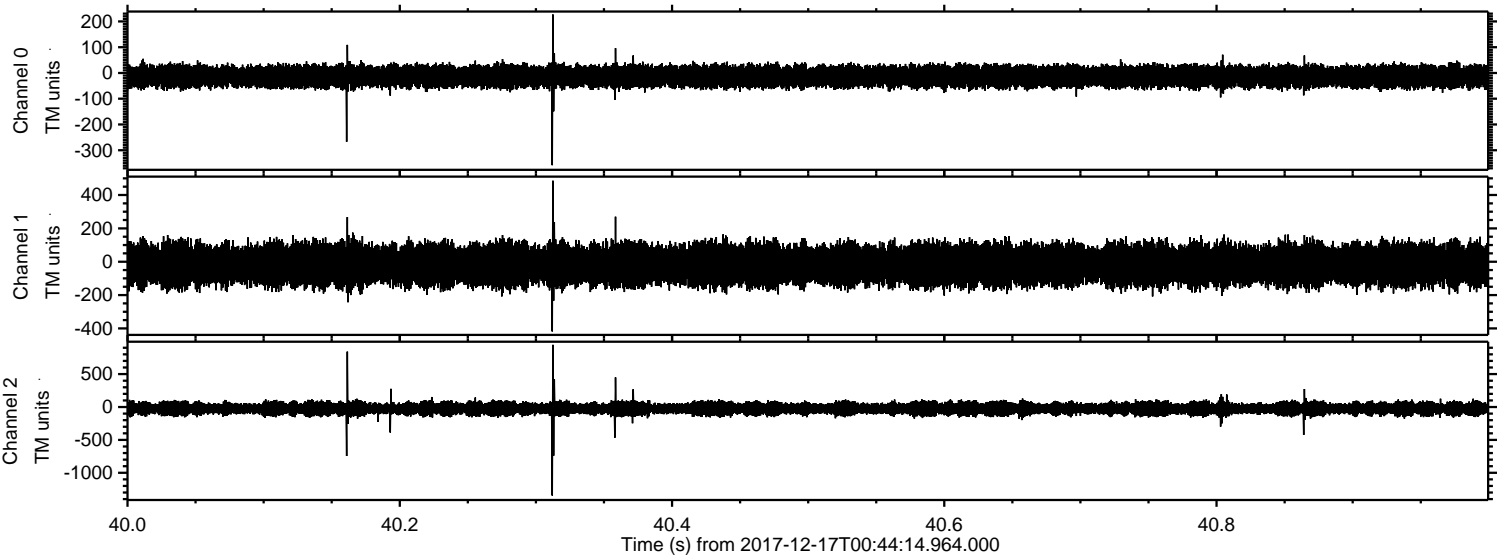
Processed Sun Dec 17 01:52:20 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin





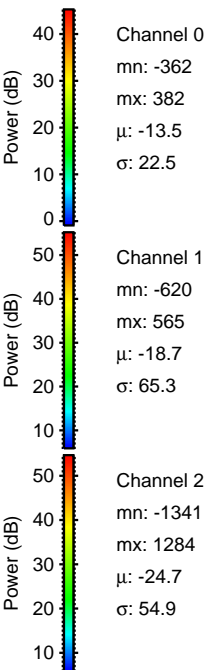
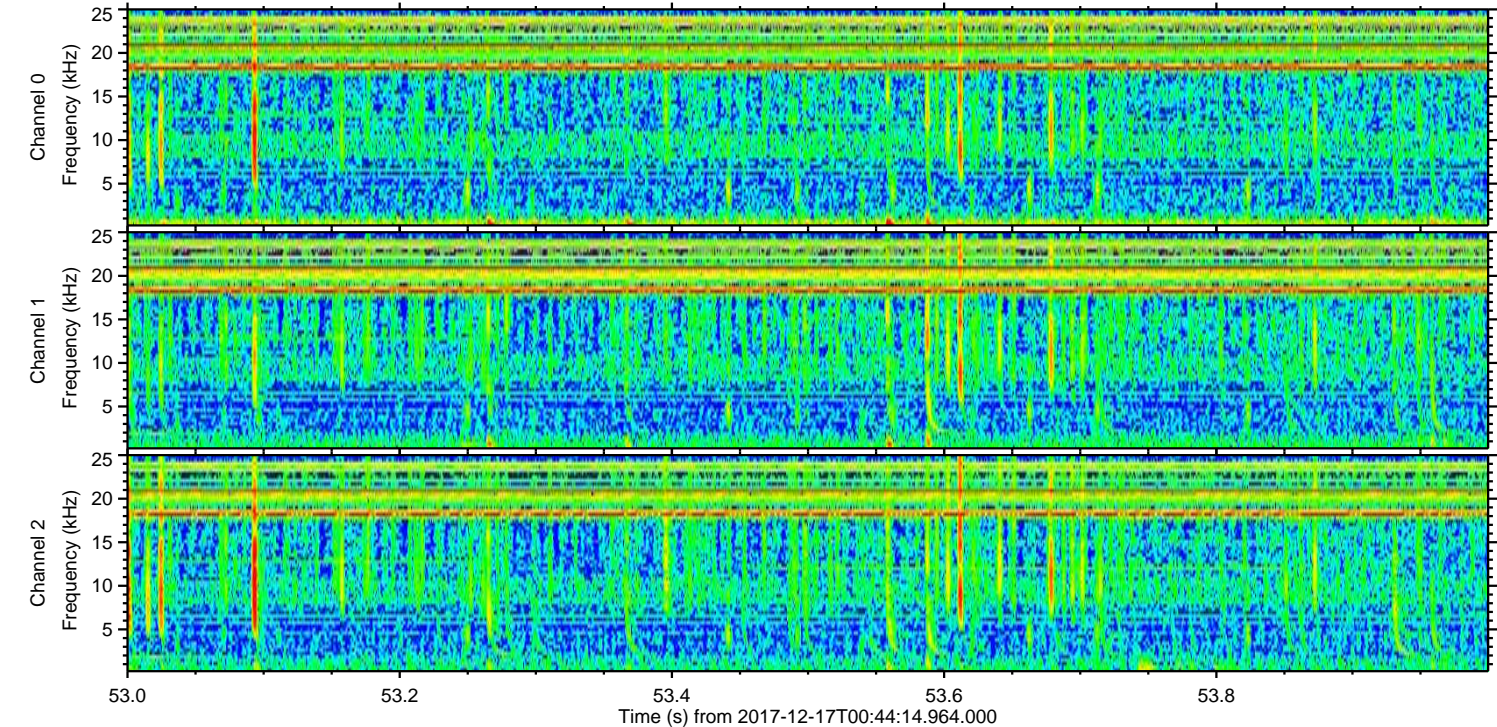
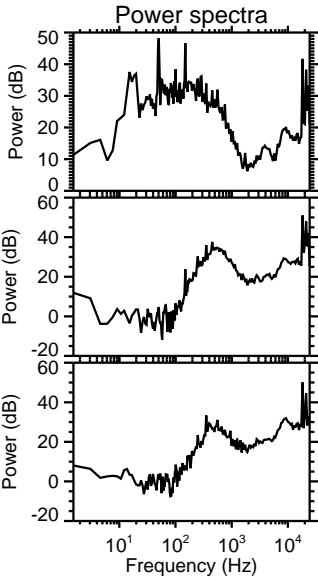
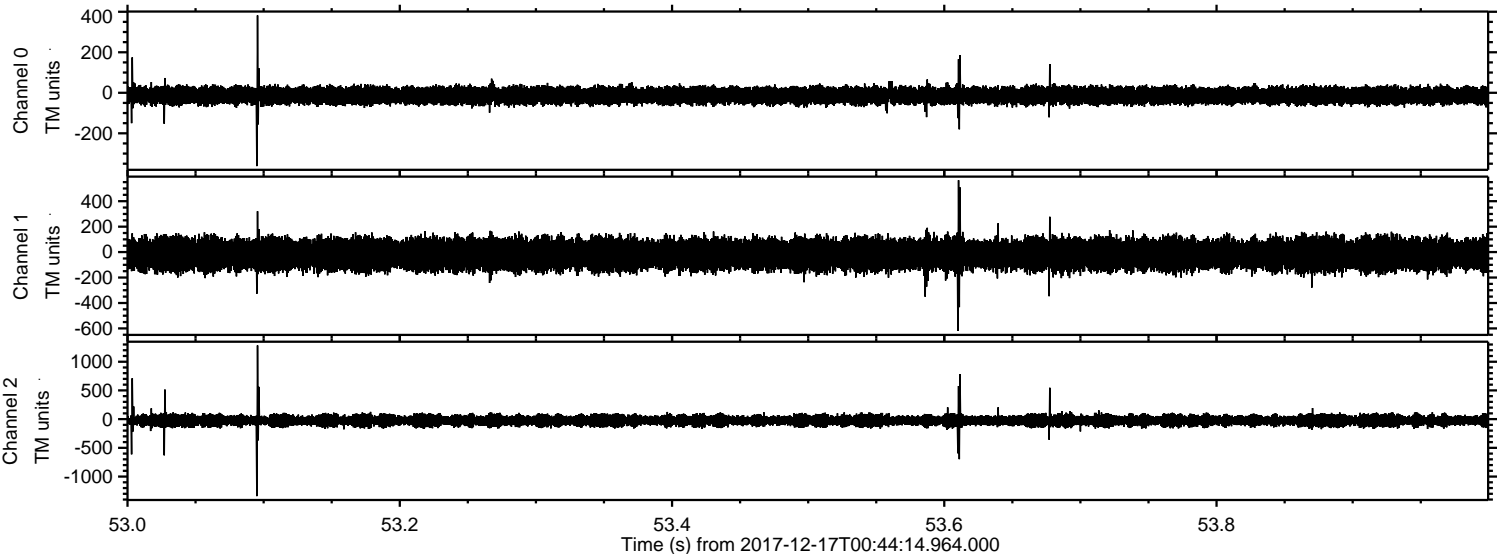
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-17T00:44:14.964.000. Part 41/147

Processed Sun Dec 17 01:52:21 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin





Processed Sun Dec 17 01:52:22 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin



Channel 0  
mn: -362  
mx: 382  
 $\mu$ : -13.5  
 $\sigma$ : 22.5

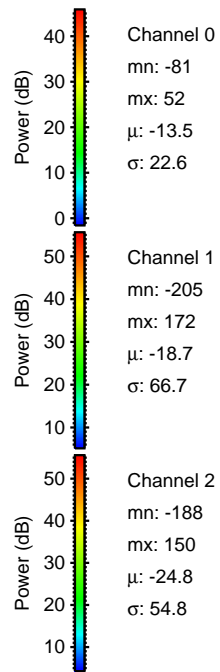
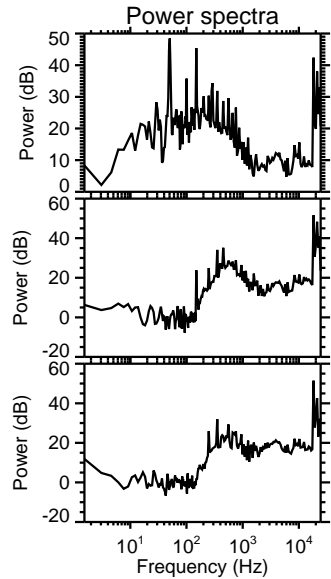
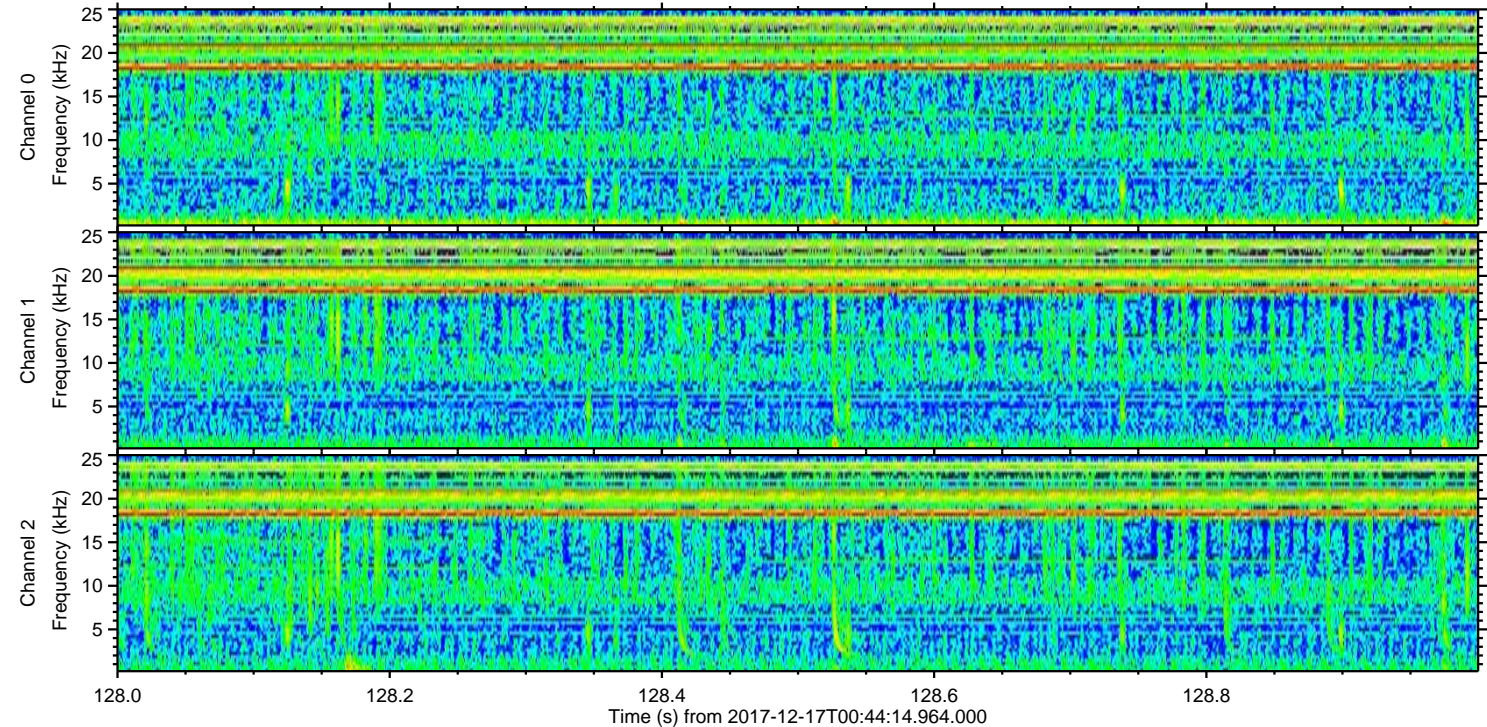
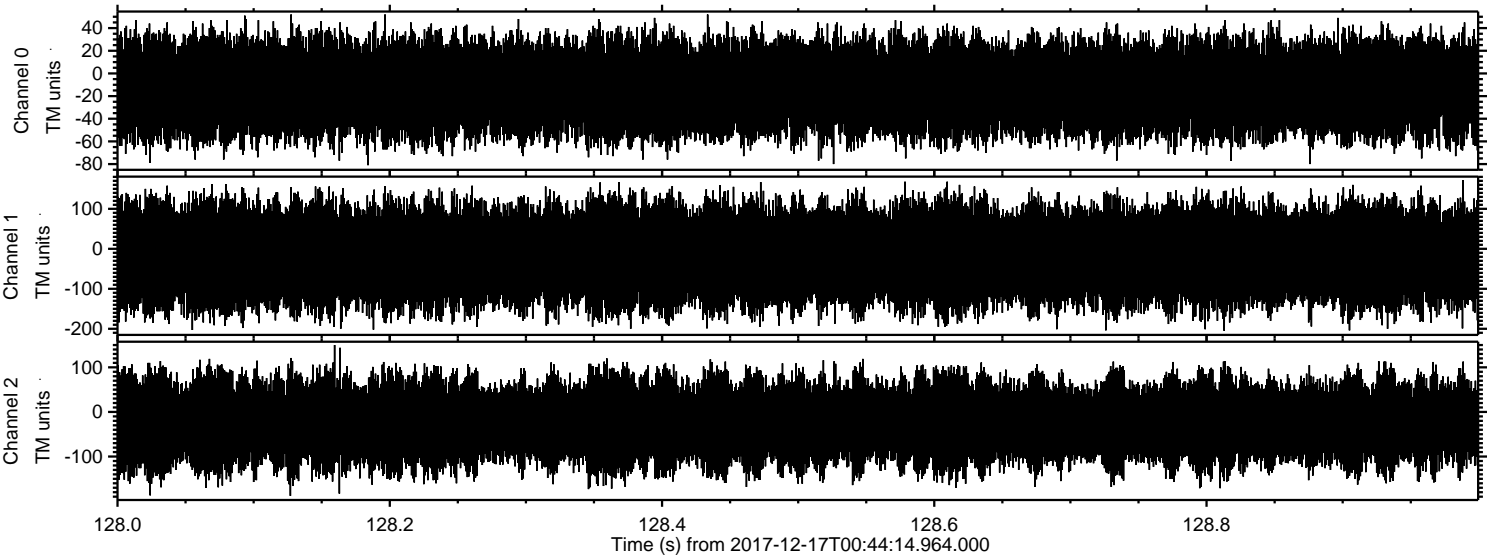
Channel 1  
mn: -620  
mx: 565  
 $\mu$ : -18.7  
 $\sigma$ : 65.3

Channel 2  
mn: -1341  
mx: 1284  
 $\mu$ : -24.7  
 $\sigma$ : 54.9



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-17T00:44:14.964.000. Part 129/147

Processed Sun Dec 17 01:52:23 2017 by ELM ver.2012-10-06 from 001\_\_elm20171217\_004413\_\_dat00.bin



Power spectra

Channel 0

mn: -81  
mx: 52  
 $\mu$ : -13.5  
 $\sigma$ : 22.6

Channel 1

mn: -205  
mx: 172  
 $\mu$ : -18.7  
 $\sigma$ : 66.7

Channel 2

mn: -188  
mx: 150  
 $\mu$ : -24.8  
 $\sigma$ : 54.8